Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PDS-015 Attorney Docket No. UTILITY Peker, Arkadiy PATENT APPLICATION First Inventor တ်လ High Power Architechture TRANSMITTAL Titte 6 Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🗹 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🕏 Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. 3. Specification Computer Readable Form (CRF) (Total Pages (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies Brief Description of the Drawings (if filed) Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. L Assignment Papers (cover sheet & document(s)) Power of 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 37 CFR 3.73(b) Statement 10. Attorney (when there is an assignee) 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 16. L 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: .... Divisional Continuation Art Unit: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS $oldsymbol{\square}$ 39,933 OR Correspondence address below **Customer Number:** Name PowerDsine Ltd. c/o Landon Stark Cantwell & Paxton Address One Crystal Park, Suite 210, 2011 Crystal Drive City Zip Code State 22202-3709 Fax Telephone | 703-486-1150 Country 703-892-4510 Registration No. (Attorney/Agent) 48,249 Name (Print/Type) | Simon Kahn Signature Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/S8/17 (10-03) Approved for use through 07/31/2008. MB 0651-0032

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Inder the Paperwork Reduction Act of 1995, no persons are required to respond	to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1999, to be some all Technical to response			Complete if Known					
FEE TRANSMITTAL Appl		Applic	Application Number		r .			
for EV 2004	Filing Date							
for FY 2004			tor Peker, A	r, Arkadiy				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 628					o. PDS-01	OS-015		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
	3	DOITE	ONAL			(		
Corder Contain	3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Account:	Fee	For For For For Desc					ı	Fee Paid
Deposit Account Number	105	• • •	Code ( 2051	( <b>5</b> ) 65 :	Surcharge - late	filing fee or o	eath	F-00 F-00
Deposit Dougs Doing Ltd	105		2052	25	Surcharge - late			
Name	105	3 130	1053		cover sheet Non-English spe	cification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	181		1812 2				te reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920	1804	920°	Requesting public Examiner action		R prior to	
Charge fee(s) indicated below, except for the filing fee	180:	5 1,840°	1805 1	1,840°	Requesting pub	lication of SIF	R after	
to the above-identified deposit account.	405			-	Examiner action			
FEE CALCULATION	125 125		2251 2252	55 210	Extension for re Extension for re			
1. BASIC FILING FEE Large Entity Small Entity	125		2253	475	Extension for re			
Fee Fee Fee Fee Description Fee Paid		4 1,480	2254	740	Extension for re			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	125	5 2,010	2255	1,005	Extension for re	ply within fift	h month	
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appea	al l		
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filling a brief in	support of an	appesi	
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for ora	l hearing		
1005 180 2005 80 Provisional filing fee		1,510	l.		Petition to institu	•		
SUBTOTAL (1) (\$) 385	145		2452		Petition to reviv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	145	3 1,330 1 1.330	2453 2501	665	Petition to reviv		NAH	
Fee from Extra Claims below Fee Paid			2502	240		•		
Total Claims 47 _20** = 27 x 9 = 243	150	3 640	2503	320	Plant issue fee			
Independent 3 - 3** = 0 X	148	0 130	1460	130	Petitions to the	Commission	ier	
Multiple Dependent	180	7 50	1807		Processing fee			
Large Entity   Small Entity   Fee Description	180	6 180	1808	180	Submission of t			<b>——</b>
Code (5) Code (5)	802	1 40	8021	40	Recording each property (times	number of p	roperties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809	385	Filing a submis		al rejection	
1201 86 2201 43 Independent claims in excess or 3 1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385		7 CFR 1.129(a)) or each additional invention to be		
1204 86 2204 43 ** Relssue independent claims			İ		examined (37 C	CFR 1.129(b)	)	
over original patent	18				Request for Co			<b>  </b>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 243	Other fee (specify)							
or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY (Complete (Fapplicable))								
Name (Print/Type) Simon Kahn	Registration No. 48,249 Telephone 703-486-1/50						-1150	
Signature Jere						Dete	January 22, 2	2004

WARNIN: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRI SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.